

REQUEST.

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

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3 0 DEC 2002 International Filing Date **30**. 12. 2002

EUROPEAN PATENT OFFICE
PCT INTERNATIONAL APPLICATION

Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference (if desired) (12 characters maximum) FE6000

	(ij desired) (12 characie	ers maximum; —	
Box No. I TITLE OF INVENTION Preparation of silicon-bridged metallocene compounds			
Box No. II APPLICANT This perso	n is also inventor		
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of country. The country of t	he address indicated in this	Telephone No.	
Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)		Facsimile No.	
Basell Polyolefine GmbH Brühler Straße 60		Teleprinter No.	
50389 Wesseling Germany		Applicant's regis	stration No. with the Office
State (that is, country) of nationality: DE	State (that is, country) DE	of residence:	
This person is applicant all designated for the purposes of:	d States except tates of America	the United States of America only	the States indicated in the Supplemental Box
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	HER) INVENTOR(S)		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) RESCONI, Luigi Via Arianuova, 56/B 44100-Ferrara Italy		This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office	
		Applicant stegis	Stration No. with the Office
State (that is, country) of nationality: State (that is, country) of residence: IT			
This person is applicant all designated all designated for the purposes of:	d States except tates of America	the United States of America only	the States indicated in the Supplemental Box
Further applicants and/or (further) inventors are indicated	on a continuation sheet.		
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE			
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities	on behalf x as:	agent	common representative
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of c	ity, full official designation. ountry.)	Telephone No. (+39-0532))467652
COLUCCI, Giuseppe Basell Poliolefine Italia S.p.A.		Facsimile No. (+39-0532)467675	
Intellectual Property P.le G. Donegani 12		Teleprinter No.	
44100 Ferrara		Agent's registrat	tion No. with the Office
Italy			
Address for correspondence: Mark this check-box where	no agent or common rep	oresentative is/has should be sent.	been appointed and the

Sheet No.	2		
Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENDOR(S)			
If none of the following sub-boxes is used, this sheet should not	be included in the req	quest.	
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence GUIDOTTI, Simona Via Gaspari, 12 40033-Casalecchio di Reno-Bologna Italy	address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office	
State (that is, country) of nationality:	State (that is, country,) of residence:	
This person is applicant all designated all designated	States except	the United States the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence BALBONI, Davide Via Bastianino, 8 44100-Ferrara Italy	address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office	
State (that is, country) of nationality:	State (that is, country)) of residence:	
This person is applicant all designated all designated	States except	the United States of America only the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office	
State (that is, country) of nationality:	State (that is, country)	of residence:	
This person is applicant all designated all designated for the purposes of:		the United States of America only the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office	
State (that is, country) of nationality:	State (that is, country)	of residence:	
This person is applicant all designated all designated for the purposes of: States the United State		the United States of America only the States indicated in the Supplemental Box	
Further applicants and/or (further) inventors are indicated on	another continuation	sheet.	

National Patent (if other kind of protection or treatment desired, specify on dotted line): AE United Arab Emirates		Sheet No3		
Regional Patent	Box No. V DESIGNATION STATES Mark the applicable check-boxes below; at let the must be marked.			
A PARIPO Patent: CH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ Junited Republic of Tanzania, UG Uganda, ZM Zambia, WZ inthabbwa, and any other Stare which is a Contracting State of the Harare Protocol and of the PCT (If other kind of protection or treatment desired, specify on dotted line). Examination of the PCT Faragraph	· · · · · · · · · · · · · · · ·	under Rule 4.9(a):		
SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabue, and any the State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or reatment desired. EA Eurasian Patent: AM Armenia, AZ Azerbaijan, BY Belanus, KC Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT ST P European Patent: AT Austria, BE Belgium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech Republic, DE Germany, DK Denmark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, IE Ireland, TI Taly, LU Luxembourg, Mc Monaco, NI, Netherlands, FT Pormegal, SE Sweden, SK Stovakin, TR trutev, and any other State which is a Contracting State of the European Patent Convention and of the PCT OA OA PIP Patent: BE Burikina Faso, 81 Benin, CF Central African Republic, CC Congo, CI Cote of Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML, Mali, MR Mauriania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if Other kind of protection or treatment desired, specify on dotted line): AE United Arab Emirates				
RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT BY EP European Patent: AT Austria, BE Belgium, BG Bulgaria, CH & L1 Switzerland and Liechtenstein, CY Cypnus, CZ Zesch Republic, DE Germany, Dik Obenmark, EE Estonia, ES Spain, F1 Finland, FR France, GB United Kingdom, GR Greece, E Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, P7 Porrugal, SE Sweden, SK Slovakia, TR Urrkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT OA OAPT Patent: BE Burkina Faso, BJ Denin, CF Central Africana Republic, CG Gongo, CI Göte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mail, MR Mauritania, NE Niger, SN Sonegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if Other kind of protection or reatment desired. specify on dotted line). National Patent (if other kind of protection or reatment desired. specify on dotted line). A Continual Patent (if other kind of protection or reatment desired. specify on dotted line). A Continual Patent (if other kind of protection or reatment desired. specify on dotted line). A Continual Patent (if other kind of protection or reatment desired. specify on dotted line). A Continual Patent (if other kind of protection or reatment desired. specify on dotted line). A Continual Patent (if other kind of protection or reatment desired. specify on dotted line). A Continual Patent (if other kind of protection or reatment desired. specify on dotted line). A Continual Patent (if other kind of protection or reatment desired. specify on dotted line). A Continual Patent (if other kind of protection or reatment desired. specify on dotted line). A Continual Patent (if other kind of protection or reatment desired. specify on dotted line). A Continual Patent (if other kind of protection or reatment desired. specify on dotted line). A Contin	SL Sierra Leone, SZ Swaziland, Ta State which is a Contracting State	Z United Republic of Tanzania, UG Uganda, 2 of the Harare Protocol and of the PCT (if o	ZM Zambia, ZW Zimbabwe, and any other ther kind of protection or treatment desired.	
Republic, DE Germany, DK Denmark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, SE Sweden, SK Slovskia, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT OA OAFI Patent: BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, CI Côte of Ivoire, CM Cameroon, GA Gabon, GN Guines, GQ Equatorial Guinea, GW Guinea-Bissau, NL Mali, MR Mauritania, NF Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (If other kind of protection or treatment desired, specify on dotted line): National Patent (If other kind of protection or treatment desired, specify on dotted line): AE United Arab Emirates	RU Russian Federation, TJ Tajikis	Z Azerbaijan, BY Belarus, KG Kyrgyzstan, I tan, TM Turkmenistan, and any other State v	KZ Kazakhstan, MD Republic of Moldova, which is a Contracting State of the Eurasian	
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AG Antigua and Barbuda	National Patent (if other kind of protection	or treatment desired, specify on dotted line):		
AG Antigua and Barbuda	☐ AE United Arab Emirates	☐ GM Gambia		
AM Armenia	☐ AG Antigua and Barbuda	☐ HR Croatia		
AT Austraia				
AU Australia	AM Armenia	☐ ID Indonesia		
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□ DK Denmark □ MA Morocco □ UA Ukraine □ DM Dominica □ MD Republic of Moldova □ UG Uganda □ DZ Algeria □ MG Madagascar □ UZ Uzbekistan □ EE Estonia □ MK The former Yugoslav Republic of □ UZ Uzbekistan □ ES Spain Macedonia □ VN Viet Nam □ FI Finland □ MN Mongolia □ YU Yugoslavia □ GB United Kingdom □ MWMalawi □ ZA South Africa □ GD Grenada □ MX Mexico □ ZM Zambia □ GE Georgia □ MZ Mozambique □ ZW Zimbabwe □ GH Ghana □ NO Norway Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet: □ □ □ □ □ □ □ Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that			_	
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□ EC Ecuador □ MG Madagascar □ EE Estonia □ MK The former Yugoslav Republic of □ UZ Uzbekistan □ ES Spain Macedonia □ VN Viet Nam □ FI Finland □ MN Mongolia □ YU Yugoslavia □ GB United Kingdom □ MWMalawi □ ZA South Africa □ GD Grenada □ MX Mexico □ ZM Zambia □ GE Georgia □ MZ Mozambique □ ZW Zimbabwe □ GH Ghana □ NO Norway Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet: □ □ □ □ □ □ □ Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that	☐ DM Dominica	MD Republic of Moldova	UG Uganda	
EE Estonia				
ES Spain	☐ EC Ecuador	☐ MG Madagascar		
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FI Finland	☐ ES Spain	Macedonia		
□ GB United Kingdom □ MWMalawi □ ZA South Africa			☐ YU Yugoslavia	
☐ GD Grenada ☐ MX Mexico ☐ ZM Zambia ☐ GE Georgia ☐ MZ Mozambique ☐ ZW Zimbabwe ☐ ZW Zimbabwe ☐ GH Ghana ☐ NO Norway Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐		MWMalawi	ZA South Africa	
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Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that	·			
Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that				
Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that				
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any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the	excluded from the scope of this statement. The	e applicant declares that those additional design	enations are subject to confirmation and that	
.,	any designation which is not confirmed befor	e the expiration of 15 months from the priorit	y date is to be regarded as withdrawn by the	

applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

See Notes to the request form

	S	heet No4		
Box No. VI PRIORITY	CLAIM .			
The priority of the following	g earlier application(s) is here	by claimed:		
Filing date	Number			
of earlier application (day/month/year) of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office	
item (I) 08-01-02 (8 January 2002)	02075040.2		EP .	
item (2)				
item (3)				
item (4)				
item (5)				
Further priority claims	are indicated in the Suppleme	ental Box.	, L	
Industrial Property or one N	(1) item (2) item (2) ion is an ARIPO application, in Member of the World Trade Of the Wo	rganization for which that	v party to the Paris Conv	other, see Supplemental Box ention for the Protection of ited (Rule 4.10(b)(ii)):
Choice of International Se international search, indicate ISA / EPO	earching Authority (ISA) (if the Authority chosen; the two	two or more International op-letter code may be used):	Searching Authorities are	competent to carry out the
	arlier search; reference to t	that search <i>(if an earlier s</i>	earch has been carried o	ut by or requested from the
International Searching Authority): Date (day/month/year) Number Country (or regional Office)				
Box No. VIII DECLARATIONS				
	s are contained in Boxes Nos.			Number of declarations
Box No. VIII (i) Declaration as to the identity of the inventor :				
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent :				
Box No. VIII (iii)	Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :			
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America)				: 1
Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty :				